LaCie AIT Turbo Tape Drives

d2

AIT Turbo

Enhanced Reliability and Performance

LACIE AIT TURBO TECHNOLOGY

Reduce backup cycle time and disaster recovery response time by trusting the most reliable tape technology available. The new AIT E Turbo and AIT 1 Turbo both offer a native sustained transfer rate of 21GB per hour, and AIT 2 Turbo boasts a doubled 43GB per hour. AIT technology is the smartest choice for DDS migration because it's cost effective, fast, powerful, and reliable.

INTELLIGENT DESIGN

Offering the flexibility and performance of USB 2.0 and FireWire, the portable LaCie AIT Turbo Tape Drives can easily be shared among multiple users for backup, data sharing and exchange. With a compact, sturdy aluminum design, LaCie AIT Turbo Tape Drives can effortlessly be stacked, stood alone, or quickly integrated into standard 19-inch computer equipment racks.

CROSS-PLATFORM COMPATIBILITY

The LaCie AIT Turbo Tape Drives conveniently allow you to share your backup devices on both Mac and PC platforms. Through hot-swapping, they connect quickly and easily to most computers, and industry standard technology allows for scalability and capacity growth.

ENSURE YOUR DATA PROTECTION

Tape is the only safe way to manage you data security. AIT Turbo Tape Drives come complete with Retrospect Workgroup Single Server software for Mac and PC for centralized, automated backup and disaster recovery.

COMPATIBLE WITH WINDOWS®

Mac

FireWire

HI-SPEED USB

Turbo

- Higher capacity
- Faster transfer rate
- Secure data protection
- Larger range from 20GB native to 200GB compressed

Features

- up to 43.2GB/hour native backup speed
- up to 204GB* capacity on a single cartridge
- High 2.6:1 compression rate
- Backward compatible with previous AIT generation
- Lower price point for drive and media
- Compact 8mm cartridge

Accessories

- FireWire cable (6-to-6 pin) and USB 2.0 cable
- Power supply
- LaCie Tape Utilities CD-ROM (with drivers)
- Dantz Retrospect backup software (Mac/PC)
- AIT media cartridge

	AIT E Turbo	AIT 1 Turbo	AIT 2 Turbo
Native Capacity	20GB	40GB	80GB
Compressed Capacity	50GB*	100GB*	200GB*
Native Sustained Transfer Rate	6MB/s	6MB/s	12MB/s
Average File Access Time	25s with MIC	27s with MIC	27s with MIC
MTBF@100% Duty Cycles	300,000 hours	300,000 hours	300,000 hours
Buffer	12MB	12MB	32MB
Data Integrity	$1x10^{17}$	$1x10^{17}$	$1x10^{17}$
Operating Temperature	5 to 40°C (41 to 104°F)	5 to 40°C (41 to 104°F)	5 to 40°C (41 to 104°F)
Interface	USB 2.0/FireWire	USB 2.0/FireWire	USB 2.0/FireWire
Dimensions	26.8 x 17.3 x 4.4 cm	26.8 x 17.3 x 4.4 cm	26.8 x 17.3 x 4.4 cm
Weight	1940 g/4.28 lbs	1940 g/4.28 lbs	1940 g/4.28 lbs
Warranty	1 year US/3 years EU	1 year US/3 years EU	1 year US/3 years EU
Package Includes	Retrospect Software Workgroup Single Server – Mac & PC, FireWire Cable, USB 2.0 Cable	Retrospect Software Workgroup Single Server – Mac & PC, FireWire Cable, USB 2.0 Cable	Retrospect Software Workgroup Single Server – Mac & PC, FireWire Cable, USB 2.0 Cable
Part Number	108469	108470	108468

*Assuming a 2.6:1 compression rate